

08/13/01
J1031 U.S. PTO

UTILITY PATENT APPLICATION TRANSMITTAL

(New Nonprovisional Applications Under 37 CFR § 1.53(b))

Attorney Docket No.
CISCP686

TO THE ASSISTANT COMMISSIONER FOR PATENTS:

Transmitted herewith is the patent application of () application identifier or (X) first named inventor, Emilio Casaccia, entitled SUPPRESSION OF DOUBLE RAYLEIGH BACKSCATTERING AND PUMP REUSE IN A RAMAN AMPLIFIER, for a(n):

(X) Original Patent Application.

() Continuing Application (prior application not abandoned):

() Continuation () Divisional () Continuation-in-part (CIP)
of prior Application No. _____, filed _____.

() Please add after the title of the application "This is a

() Continuation () Divisional () Continuation-in-part (CIP)
of Application No. _____, filed _____, which is hereby incorporated by reference."

() This application claims the benefit of U.S. Provisional Application
No. _____, filed _____.

Enclosed are:

(X) Specification; 21 Total Pages.

(X) Drawing(s); 11 Total Sheets.

(X) Oath or Declaration:

(X) A Newly Executed Combined Declaration and Power of Attorney:

(X) Signed. () Unsigned. () Partially Signed.

() A Copy from a Prior Application for Continuation/Divisional (37 CFR § 1.63(d)).

() Signed Statement Deleting Inventor(s) Named in the Prior Application. (37 CFR § 163(d)(2)).

() Power of Attorney.

(X) Return Receipt Postcard.

() Associate Power of Attorney.

(X) A Check in the amount of \$750.00 for the Filing Fee.

() Preliminary Amendment.

() Information Disclosure Statement and Form PTO-1449.

() A Duplicate Copy of this Form for Processing Fee Against Deposit Account.

() A Certified Copy of Priority Documents (if foreign priority is claimed).

(X) Assignment and Assignment Recordation Cover Sheet

() Statement(s) of Status as a Small Entity.

() Statement(s) of Status as a Small Entity Filed in Prior Application, Status Still Proper and Desired.

(X) Other: Request for Certification.

| CLAIMS AS FILED | | | | |
|-------------------------------------------|-----------|-----------|---------|-----------|
| FOR | NO. FILED | NO. EXTRA | RATE | FEE |
| Total Claims | 20 | 0 | \$18.00 | \$ 0.00 |
| Independent Claims | 3 | 0 | \$80.00 | \$ 0.00 |
| Multiple Dependent Claims (if applicable) | | | | \$0.00 |
| Assignment Recording Fee | | | | \$40.00 |
| Basic Filing Fee | | | | \$710.00 |
| Total Filing Fee | | | | \$ 750.00 |

At any time during the pendency of this application, please charge any fees required or credit any overpayment to Deposit Account No. 50-1652 (Order No. CISCP686).

Respectfully submitted,

By: [Signature]
Dan H. Lang, Reg. No. 38,531

Date: August 13, 2001

Correspondence Address:

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I hereby certify that this is being deposited with the U.S. Postal Service "Express Mail Post Office to Addressee" service under 37 CFR § 1.10 on the date indicated below and is addressed to:

Assistant Commissioner for Patents
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Washington, D.C. 20231

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Typed Name: Jack Limper
Express Mail Label No.: EL842803915US

Date of Deposit: August 13, 2001

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09/29/01
08/13/01

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|------------------------------|---|-----------------------------|
| In re the application of: |) | Attorney Docket No. CISC686 |
| |) | |
| Emilio Casaccia et al. |) | Examiner: Unassigned |
| |) | |
| Application No: Unassigned |) | Art Unit: Unassigned |
| |) | |
| Filed: Herewith |) | |
| |) | |
| Title: SUPPRESSION OF DOUBLE |) | |
| RAYLEIGH BACKSCATTERING |) | |
| AND PUMP REUSE IN A RAMAN |) | |
| AMPLIFIER |) | |
| |) | |

I hereby certify that this correspondence is being deposited with the United States Postal Service as Express Mail Post Office to Addressee service under 37 CFR 1.10 in an envelope addressed to: Assistant Commissioner for Patents, Washington, DC 20231 on August 13, 2001

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Jack Limper

Assistant Commissioner for Patents
Washington, DC 20231

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. 122(b).

Janlong

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Attorney Docket No.: CISC686